

**TRI On-site and Off-site Disposal or Other Releases, 2002: Coal Mining (SIC code 12)**

State	On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases								Total On-site Disposal or Other Releases Pounds				
	RCRA Subtitle C Landfills		Other On-site Landfills	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	Surface Impoundment Pounds	Other Land Disposal Pounds						
	Class I Wells Pounds	Pounds	Pounds														
Alabama	0	0	160,510	160,510	24	18	125	12,009	0	0	0	12,176	172,686	0	172,686		
Colorado	0	0	2,427,106	2,427,106	589	1	133	0	0	2,684	16,350	19,757	2,446,863	0	2,446,863		
Illinois	0	0	0	0	17,305	905	9,550	0	26,280	2,680,424	514,601	3,249,065	3,249,065	0	3,249,065		
Indiana	0	0	109,361	109,361	38,059	0	3,368	0	918,963	0	112,377	1,072,767	1,182,128	0	1,182,128		
Kentucky	0	0	0	0	2	1	4	0	0	24,581	0	24,588	24,588	0	24,588		
Maryland	0	0	720	720	270	5,537	2,524	53,776	80,912	0	0	143,019	143,740	0	143,740		
Montana	0	0	0	0	5	0	0	0	0	0	0	5	5	0	5		
New Mexico	0	0	4,095,657	4,095,657	0	0	0	0	0	0	0	0	4,095,657	0	4,095,657		
North Dakota	0	0	1,147,000	1,147,000	0	0	0	0	28,548	0	0	28,548	1,175,548	0	1,175,548		
Ohio	0	0	431	431	850	251	4,314	0	0	95	0	5,510	5,941	0	5,941		
Pennsylvania	0	0	50,129	50,129	261	53,758	1,800	0	11	0	61,662	117,492	167,621	5,331	172,952		
West Virginia	0	0	277,105	277,105	560,919	9,979	133,410	0	1,433,134	215,546	299,500	2,652,488	2,929,593	0	2,929,593		
Wyoming	0	0	0	0	1	2	3	0	0	21	6	34	34	27	60		
Total	0	0	8,268,019	8,268,019	618,285	70,452	155,231	65,785	2,487,848	2,923,351	1,004,495	7,325,448	15,593,467	5,358	15,598,825		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata/index.htm#pdr](http://www.epa.gov/tri/tridata/index.htm#pdr).

On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), Surface Impoundments (5.5.3) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection (M71), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), Surface Impoundments (M63), Land Treatment (M73), Other Land Disposal (M79), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1 Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

Facilities/forms are included in the manufacturing industry categories (SIC Codes 20-39) if they did not report a SIC code in the other industries. Forms that reported more than one 2-digit SIC code within the range 20 to 39 are assigned to the "multiple codes" category. Facilities/forms are included in the other industry categories if the facility/form has a SIC code in the other industries and no SIC code in 20-39. If the facility reported in any year prior to 1998 and the facility/form has a combination of manufacturing and other industry SIC codes, then the facility/form is included in the manufacturing industry category. If the facility reported for the first time in 1998 or later and the facility/form has a combination of manufacturing and other industry SIC codes, then the facility/form is included in the other industry category. Forms with no 2-digit SIC code are included in the "no codes" category. One facility, Phelps Dodge Miami of Claypool, AZ, that reported under SIC code 33 and SIC code 10 in 2002 and previous years have been included in SIC code 10 for the purpose of this analysis.